

Table 23

R <sup>2</sup>	R <sup>6</sup>	X	Base
acyl	CH <sub>3</sub>	O	6-Methylthymine
acyl	CH <sub>3</sub>	O	6-Methyluracil
acyl	CH <sub>3</sub>	O	8-Methylguanine
acyl	CH <sub>3</sub>	O	6-Methylcytosine
acyl	CH <sub>3</sub>	O	8-Methyladenine
acyl	CH <sub>3</sub>	O	8-Methylhypoxanthine
acyl	CH <sub>3</sub>	O	5-Fluoro-6-methylcytosine
acyl	CH <sub>3</sub>	O	5-Fluoro-6-methyluracil
acyl	CH <sub>3</sub>	O	2-Fluoro-8-methyladenine
acyl	CH <sub>3</sub>	O	2-Fluoro-8-methylhypoxanthine
acyl	CH <sub>3</sub>	O	2-amino-8-methyladenine
acyl	CH <sub>3</sub>	O	2-amino-8-methylhypoxanthine
acyl	CH <sub>3</sub>	O	2-N-acetyl-8-methylguanine
acyl	CH <sub>3</sub>	O	4-N-acetyl-8-methylcytosine
acyl	CH <sub>3</sub>	O	6-N-acetyl-8-methyladenine
acyl	CH <sub>3</sub>	O	4-N-acetyl-5-fluoro-8-methylcytosine
acyl	CH <sub>3</sub>	O	6-N-acetyl-2-fluoro-8-methyladenine
acyl	CH <sub>3</sub>	O	6-N-acetyl-2-amino-8-methyladenine
acyl	CH <sub>3</sub>	O	2-N-acetylamino-8-methyladenine
acyl	CH <sub>3</sub>	O	2-N-acetylamino-8-methylhypoxanthine
amino acid	CH <sub>3</sub>	O	6-Methylthymine
amino acid	CH <sub>3</sub>	O	6-Methyluracil
amino acid	CH <sub>3</sub>	O	8-Methylguanine
amino acid	CH <sub>3</sub>	O	6-Methylcytosine
amino acid	CH <sub>3</sub>	O	8-Methyladenine
amino acid	CH <sub>3</sub>	O	8-Methylhypoxanthine
amino acid	CH <sub>3</sub>	O	5-Fluoro-6-methylcytosine
amino acid	CH <sub>3</sub>	O	5-Fluoro-6-methyluracil
amino acid	CH <sub>3</sub>	O	2-Fluoro-8-methyladenine
amino acid	CH <sub>3</sub>	O	2-Fluoro-8-methylhypoxanthine
amino acid	CH <sub>3</sub>	O	2-amino-8-methyladenine
amino acid	CH <sub>3</sub>	O	2-amino-8-methylhypoxanthine
amino acid	CH <sub>3</sub>	O	2-N-acetyl-8-methylguanine
amino acid	CH <sub>3</sub>	O	4-N-acetyl-8-methylcytosine
amino acid	CH <sub>3</sub>	O	6-N-acetyl-8-methyladenine
amino acid	CH <sub>3</sub>	O	4-N-acetyl-5-fluoro-8-methylcytosine
amino acid	CH <sub>3</sub>	O	6-N-acetyl-2-fluoro-8-methyladenine
amino acid	CH <sub>3</sub>	O	6-N-acetyl-2-amino-8-methyladenine
amino acid	CH <sub>3</sub>	O	2-N-acetylamino-8-methyladenine
amino acid	CH <sub>3</sub>	O	2-N-acetylamino-8-methylhypoxanthine
acyl	CF <sub>3</sub>	O	6-Methylthymine
acyl	CF <sub>3</sub>	O	6-Methyluracil
acyl	CF <sub>3</sub>	O	8-Methylguanine
acyl	CF <sub>3</sub>	O	6-Methylcytosine
acyl	CF <sub>3</sub>	O	8-Methyladenine

R <sup>2</sup>	R <sup>6</sup>	X	Base
acyl	CF <sub>3</sub>	O	8-Methylhypoxanthine
acyl	CF <sub>3</sub>	O	5-Fluoro-6-methylcytosine
acyl	CF <sub>3</sub>	O	5-Fluoro-6-methyluracil
acyl	CF <sub>3</sub>	O	2-Fluoro-8-methyladenine
acyl	CF <sub>3</sub>	O	2-Fluoro-8-methylhypoxanthine
acyl	CF <sub>3</sub>	O	2-amino-8-methyladenine
acyl	CF <sub>3</sub>	O	2-amino-8-methylhypoxanthine
acyl	CF <sub>3</sub>	O	2-N-acetyl-8-methylguanine
acyl	CF <sub>3</sub>	O	4-N-acetyl-8-methylcytosine
acyl	CF <sub>3</sub>	O	6-N-acetyl-8-methyladenine
acyl	CF <sub>3</sub>	O	4-N-acetyl-5-fluoro-8-methylcytosine
acyl	CF <sub>3</sub>	O	6-N-acetyl-2-fluoro-8-methyladenine
acyl	CF <sub>3</sub>	O	6-N-acetyl-2-amino-8-methyladenine
acyl	CF <sub>3</sub>	O	2-N-acetylamino-8-methyladenine
acyl	CF <sub>3</sub>	O	2-N-acetylamino-8-methylhypoxanthine
amino acid	CF <sub>3</sub>	O	6-Methylthymine
amino acid	CF <sub>3</sub>	O	6-Methyluracil
amino acid	CF <sub>3</sub>	O	8-Methylguanine
amino acid	CF <sub>3</sub>	O	6-Methylcytosine
amino acid	CF <sub>3</sub>	O	8-Methyladenine
amino acid	CF <sub>3</sub>	O	8-Methylhypoxanthine
amino acid	CF <sub>3</sub>	O	5-Fluoro-6-methylcytosine
amino acid	CF <sub>3</sub>	O	5-Fluoro-6-methyluracil
amino acid	CF <sub>3</sub>	O	2-Fluoro-8-methyladenine
amino acid	CF <sub>3</sub>	O	2-Fluoro-8-methylhypoxanthine
amino acid	CF <sub>3</sub>	O	2-amino-8-methyladenine
amino acid	CF <sub>3</sub>	O	2-amino-8-methylhypoxanthine
amino acid	CF <sub>3</sub>	O	2-N-acetyl-8-methylguanine
amino acid	CF <sub>3</sub>	O	4-N-acetyl-8-methylcytosine
amino acid	CF <sub>3</sub>	O	6-N-acetyl-8-methyladenine
amino acid	CF <sub>3</sub>	O	4-N-acetyl-5-fluoro-8-methylcytosine
amino acid	CF <sub>3</sub>	O	6-N-acetyl-2-fluoro-8-methyladenine
amino acid	CF <sub>3</sub>	O	6-N-acetyl-2-amino-8-methyladenine
amino acid	CF <sub>3</sub>	O	2-N-acetylamino-8-methyladenine
amino acid	CF <sub>3</sub>	O	2-N-acetylamino-8-methylhypoxanthine
acyl	CH <sub>3</sub>	S	6-Methylthymine
acyl	CH <sub>3</sub>	S	6-Methyluracil
acyl	CH <sub>3</sub>	S	8-Methylguanine
acyl	CH <sub>3</sub>	S	6-Methylcytosine
acyl	CH <sub>3</sub>	S	8-Methyladenine
acyl	CH <sub>3</sub>	S	8-Methylhypoxanthine
acyl	CH <sub>3</sub>	S	5-Fluoro-6-methylcytosine
acyl	CH <sub>3</sub>	S	5-Fluoro-6-methyluracil
acyl	CH <sub>3</sub>	S	2-Fluoro-8-methyladenine
acyl	CH <sub>3</sub>	S	2-Fluoro-8-methylhypoxanthine
acyl	CH <sub>3</sub>	S	2-amino-8-methyladenine



R <sup>2</sup>	R <sup>6</sup>	X	Base
acyl	CH <sub>3</sub>	S	2-amino-8-methylhypoxanthine
acyl	CH <sub>3</sub>	S	2-N-acetyl-8-methylguanine
acyl	CH <sub>3</sub>	S	4-N-acetyl-8-methylcytosine
acyl	CH <sub>3</sub>	S	6-N-acetyl-8-methyladenine
acyl	CH <sub>3</sub>	S	4-N-acetyl-5-fluoro-8-methylcytosine
acyl	CH <sub>3</sub>	S	6-N-acetyl-2-fluoro-8-methyladenine
acyl	CH <sub>3</sub>	S	6-N-acetyl-2-amino-8-methyladenine
acyl	CH <sub>3</sub>	S	2-N-acetylamino-8-methyladenine
acyl	CH <sub>3</sub>	S	2-N-acetylamino-8-methylhypoxanthine
amino acid	CH <sub>3</sub>	S	6-Methylthymine
amino acid	CH <sub>3</sub>	S	6-Methyluracil
amino acid	CH <sub>3</sub>	S	8-Methylguanine
amino acid	CH <sub>3</sub>	S	6-Methylcytosine
amino acid	CH <sub>3</sub>	S	8-Methyladenine
amino acid	CH <sub>3</sub>	S	8-Methylhypoxanthine
amino acid	CH <sub>3</sub>	S	5-Fluoro-6-methylcytosine
amino acid	CH <sub>3</sub>	S	5-Fluoro-6-methyluracil
amino acid	CH <sub>3</sub>	S	2-Fluoro-8-methyladenine
amino acid	CH <sub>3</sub>	S	2-Fluoro-8-methylhypoxanthine
amino acid	CH <sub>3</sub>	S	2-amino-8-methyladenine
amino acid	CH <sub>3</sub>	S	2-amino-8-methylhypoxanthine
amino acid	CH <sub>3</sub>	S	2-N-acetyl-8-methylguanine
amino acid	CH <sub>3</sub>	S	4-N-acetyl-8-methylcytosine
amino acid	CH <sub>3</sub>	S	6-N-acetyl-8-methyladenine
amino acid	CH <sub>3</sub>	S	4-N-acetyl-5-fluoro-8-methylcytosine
amino acid	CH <sub>3</sub>	S	6-N-acetyl-2-fluoro-8-methyladenine
amino acid	CH <sub>3</sub>	S	6-N-acetyl-2-amino-8-methyladenine
amino acid	CH <sub>3</sub>	S	2-N-acetylamino-8-methyladenine
amino acid	CH <sub>3</sub>	S	2-N-acetylamino-8-methylhypoxanthine
acyl	CF <sub>3</sub>	S	6-Methylthymine
acyl	CF <sub>3</sub>	S	6-Methyluracil
acyl	CF <sub>3</sub>	S	8-Methylguanine
acyl	CF <sub>3</sub>	S	6-Methylcytosine
acyl	CF <sub>3</sub>	S	8-Methyladenine
acyl	CF <sub>3</sub>	S	8-Methylhypoxanthine
acyl	CF <sub>3</sub>	S	5-Fluoro-6-methylcytosine
acyl	CF <sub>3</sub>	S	5-Fluoro-6-methyluracil
acyl	CF <sub>3</sub>	S	2-Fluoro-8-methyladenine
acyl	CF <sub>3</sub>	S	2-Fluoro-8-methylhypoxanthine
acyl	CF <sub>3</sub>	S	2-amino-8-methyladenine
acyl	CF <sub>3</sub>	S	2-amino-8-methylhypoxanthine
acyl	CF <sub>3</sub>	S	2-N-acetyl-8-methylguanine
acyl	CF <sub>3</sub>	S	4-N-acetyl-8-methylcytosine
acyl	CF <sub>3</sub>	S	6-N-acetyl-8-methyladenine
acyl	CF <sub>3</sub>	S	4-N-acetyl-5-fluoro-8-methylcytosine
acyl	CF <sub>3</sub>	S	6-N-acetyl-2-fluoro-8-methyladenine

R <sup>2</sup>	R <sup>6</sup>	X	Base
acyl	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-methyladenine
acyl	CF <sub>3</sub>	S	2-N-acetylamino-8-methyladenine
acyl	CF <sub>3</sub>	S	2-N-acetylamino-8-methylhypoxanthine
amino acid	CF <sub>3</sub>	S	6-Methylthymine
amino acid	CF <sub>3</sub>	S	6-Methyluracil
amino acid	CF <sub>3</sub>	S	8-Methylguanine
amino acid	CF <sub>3</sub>	S	6-Methylcytosine
amino acid	CF <sub>3</sub>	S	8-Methyladenine
amino acid	CF <sub>3</sub>	S	8-Methylhypoxanthine
amino acid	CF <sub>3</sub>	S	5-Fluoro-6-methylcytosine
amino acid	CF <sub>3</sub>	S	5-Fluoro-6-methyluracil
amino acid	CF <sub>3</sub>	S	2-Fluoro-8-methyladenine
amino acid	CF <sub>3</sub>	S	2-Fluoro-8-methylhypoxanthine
amino acid	CF <sub>3</sub>	S	2-amino-8-methyladenine
amino acid	CF <sub>3</sub>	S	2-amino-8-methylhypoxanthine
amino acid	CF <sub>3</sub>	S	2-N-acetyl-8-methylguanine
amino acid	CF <sub>3</sub>	S	4-N-acetyl-8-methylcytosine
amino acid	CF <sub>3</sub>	S	6-N-acetyl-8-methyladenine
amino acid	CF <sub>3</sub>	S	4-N-acetyl-5-fluoro-8-methylcytosine
amino acid	CF <sub>3</sub>	S	6-N-acetyl-2-fluoro-8-methyladenine
amino acid	CF <sub>3</sub>	S	6-N-acetyl-2-amino-8-methyladenine
amino acid	CF <sub>3</sub>	S	2-N-acetylamino-8-methyladenine
amino acid	CF <sub>3</sub>	S	2-N-acetylamino-8-methylhypoxanthine

Table 24

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	F	H
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	F	H
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	F	H
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	F	H
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	F	H
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	F	H
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	F	H
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	F	H
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	F	H
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	F	OH
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	F	OH
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	F	OH
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	F	OH
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	F	OH
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	F	OH
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Br	H
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Br	H
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Br	H
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Br	H
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Br	H
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Br	H
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Br	OH
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Br	OH
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Cl	H
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Cl	H
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Cl	H
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Cl	H
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Cl	H
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	H	H
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	H	H
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	H	H
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	H	H
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	H	H
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	H	H
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	H	H
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	H	H
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	H	H
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	H	O-amino acid



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	H	OH
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	H	OH
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	H	OH
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	H	OH
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	H	OH
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	H	OH
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-	H	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CH <sub>3</sub>	O-acyl	F	O	6-Methylthymine	OH	H
CH <sub>3</sub>	O-acyl	F	O	6-Methyluracil	OH	H
CH <sub>3</sub>	O-acyl	F	O	8-Methylguanine	OH	H
CH <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	F	O	8-Methyladenine	OH	H
CH <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	OH	H
CH <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	OH	H
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	F	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	F	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	F	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	F	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	F	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	F	H
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	F	H
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	F	H
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	F	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	F	OH
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	F	OH
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Br	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Br	H
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Br	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	H	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	H	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	H	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	H	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	H	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	H	H
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	H	H
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	H	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	H	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	H	OH
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	H	OH
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	OH	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	OH	H
CH <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	F	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	F	H
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Cl	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	H	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	H	H
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	H	OH



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	F	H
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	F	H
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	F	H
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	F	H
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	F	H
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	F	H
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	F	H
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	F	H
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	F	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	F	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	F	OH
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	F	OH
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	F	OH
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	F	OH
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	F	OH
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	F	OH
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	F	OH
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Br	H
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Br	H
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Br	H
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Br	H
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Br	H
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Br	H
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Br	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Br	OH
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Br	OH
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Br	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Cl	H
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Cl	H
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-	Cl	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	H	H
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	H	H
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	H	H
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	H	H
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	H	H
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	H	H
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	H	H
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	H	H
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	H	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	H	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	H	OH
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	H	OH
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	H	OH
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	H	OH
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	H	OH
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	H	OH
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	H	OH
CH <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-acyl	H	O	6-Methylthymine	OH	H
CH <sub>3</sub>	O-acyl	H	O	6-Methyluracil	OH	H
CH <sub>3</sub>	O-acyl	H	O	8-Methylguanine	OH	H
CH <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	H	O	8-Methyladenine	OH	H
CH <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	OH	H
CH <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	OH	H



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	OH	H
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	F	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	F	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	F	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	F	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	F	H
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	F	H
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	F	OH
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	F	OH
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Br	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Br	H
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	H	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	H	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	H	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	H	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	H	H
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	H	H
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	H	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	H	OH
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	OH	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	OH	H
CH <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	F	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	F	H



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Br	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Cl	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	H	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	H	H
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	F	O-amino acid



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-	Br	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	F	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	F	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	F	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	F	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	F	H
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	F	H
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	F	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	F	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	F	OH
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	F	OH
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Br	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Br	H
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Cl	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	H	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	H	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	H	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	H	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	H	H
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	H	H
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	H	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	H	OH
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	H	OH
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	H	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CH <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	OH	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	OH	H
CH <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	OH	H
CH <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	OH	H
CH <sub>3</sub>	OH	F	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	OH	F	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	F	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	OH	F	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	OH	F	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	OH	F	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	F	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	F	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	F	O	6-Methylthymine	Br	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	F	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	OH	F	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	F	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	F	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	F	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	OH	F	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	F	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	OH	F	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	OH	F	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	OH	F	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	F	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	OH	Br	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	Br	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	Br	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	Br	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	8-Methyladenine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	Br	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	OH	Br	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-	Cl	O-amino acid



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CH <sub>3</sub>	OH	Cl	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	Cl	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-Methylcytosine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	Cl	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	H	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	OH	H	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	OH	H	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	OH	H	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	OH	H	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	OH	H	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	H	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	OH	H	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	OH	H	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	OH	H	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	OH	H	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	OH	H	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	OH	H	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	OH	H	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	OH	H	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	OH	H	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	OH	H	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	OH	H	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	H	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	F	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	H	F	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	H	F	O	8-Methylguanine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	F	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	F	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	H	F	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	F	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	F	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	H	F	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	H	F	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	H	F	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	H	F	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	H	F	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	F	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	F	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	H	F	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	F	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	H	F	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	H	F	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	H	F	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	F	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	H	F	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	F	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	F	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	H	F	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	F	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	H	F	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	H	F	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	H	F	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	F	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	H	F	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	F	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	H	F	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	H	F	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	H	F	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	H	F	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	H	F	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	Br	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	H	Br	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	Br	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	H	Br	O	6-Methyluracil	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	Br	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	H	Br	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	H	Br	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	Br	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	Br	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	H	Br	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	Br	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	Br	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	Br	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	H	Br	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	Br	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	H	Br	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	H	Br	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	H	Br	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	H	Br	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	H	Cl	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	Cl	O	6-Methylthymine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	Cl	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	Cl	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	Cl	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	Cl	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	H	Cl	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	H	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	H	H	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	H	H	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	H	H	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	H	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	H	H	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	H	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	H	H	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	H	H	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	H	H	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	H	H	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	H	H	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	H	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	H	H	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	H	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	H	H	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	H	H	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	H	H	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	H	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	H	H	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	H	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	H	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	H	H	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	8-Methyladenine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	H	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	H	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	H	H	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	H	H	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	H	H	O	6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	H	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	H	H	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	H	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	H	H	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	H	H	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	H	H	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	H	H	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	H	H	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	H	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	OH	O	6-Methylthymine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	H	OH	O	8-Methylguanine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	8-Methyladenine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CH <sub>3</sub>	H	OH	O	6-Methylthymine	F	O-acyl
CH <sub>3</sub>	H	OH	O	6-Methyluracil	F	O-acyl
CH <sub>3</sub>	H	OH	O	8-Methylguanine	F	O-acyl
CH <sub>3</sub>	H	OH	O	6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	H	OH	O	8-Methyladenine	F	O-acyl
CH <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	F	O-acyl
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	F	O-acyl
CH <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CH <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CH <sub>3</sub>	H	OH	O	6-Methylthymine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	8-Methylguanine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	8-Methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CH <sub>3</sub>	H	OH	O	6-Methylthymine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	H	OH	O	8-Methylguanine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	8-Methyladenine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CH <sub>3</sub>	H	OH	O	2-N-acetylamino-8-	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CH <sub>3</sub>	H	OH	O	6-Methylthymine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	8-Methylguanine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	8-Methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CH <sub>3</sub>	H	OH	O	6-Methylthymine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	8-Methylguanine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	8-Methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CH <sub>3</sub>	H	OH	O	6-Methylthymine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	H	OH	O	8-Methylguanine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	6-Methylcytosine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CH <sub>3</sub>	H	OH	O	8-Methyladenine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CH <sub>3</sub>	H	OH	O	6-Methylthymine	H	O-acyl
CH <sub>3</sub>	H	OH	O	6-Methyluracil	H	O-acyl
CH <sub>3</sub>	H	OH	O	8-Methylguanine	H	O-acyl
CH <sub>3</sub>	H	OH	O	6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	H	OH	O	8-Methyladenine	H	O-acyl
CH <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	H	O-acyl
CH <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CH <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	H	O-acyl
CH <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	OH	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CH <sub>3</sub>	H	OH	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	F	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	F	OH



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Br	H



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Cl	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	H	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	F	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Br	O-amino acid



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Br	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Br	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	H	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	F	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Br	OH



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Cl	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Cl	H



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-	Cl	H



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Cl	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	H	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	OH	F	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylguanine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	H	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methyladenine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	F	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	F	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	F	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	F	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	H	F	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	F	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	F	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Br	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	H	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	H	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	H	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	H	O	6-Methyluracil	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	H	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	H	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	H	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	H	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	H	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylthymine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	OH	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-	Cl	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	F	O	6-Methylthymine	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-acyl	F	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	F	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	F	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	O	2-N-acetylamino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Cl	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Br	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	Br	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	O	2-N-acetylamino-8-	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	Cl	OH



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	H	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	O	2-N-acetylamino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	F	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Br	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	H	H



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	H	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-acyl	H	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-acyl	H	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	H	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	H	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methyladenine	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	O	2-N-acetylamino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-	H	H



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	H	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	F	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	F	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	O	2-N-acetylamino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	F	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Br	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	Cl	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methyluracil	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	O	2-N-acetylamino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	O	2-N-acetylamino-8-methylhypoxanthine	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	F	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	F	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	Cl	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	H	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	H	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	H	OH



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	H	O	6-Methylthymine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	H	O	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	O	2-N-acetyl-amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	OH	F	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylguanine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	F	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	OH	F	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	F	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetyl-8-methylguanine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	F	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Br	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	Br	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	F	O-amino acid



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	8-Methylhypoxanthine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	H	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	H	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	OH	H	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	H	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methyladenine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	F	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	F	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	F	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	F	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	F	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	H	F	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	F	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	F	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	F	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	F	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Br	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Br	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	Br	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	Br	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methyladenine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Br	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Cl	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	Cl	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	H	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	H	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	H	O	6-Methyluracil	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	H	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	H	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	O	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	H	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	H	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	H	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	H	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	H	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	2-Amino-8-methylhypoxanthine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	H	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylthymine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	OH	O	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	H	O-amino acid



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	OH	O	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	OH	O	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	OH	O	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	O	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	F	H
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	F	H
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	F	OH
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	F	OH
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	Br	H
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	Br	H
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetylamino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	2-N-acetylamino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	H	H
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	H	H
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	H	OH
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	H	OH
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	F	S	6-Methylthymine	OH	H



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	F	S	6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	F	S	8-Methylguanine	OH	H
CF <sub>3</sub>	O-acyl	F	S	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	F	S	8-Methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	S	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	F	S	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	S	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	S	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	S	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	F	S	2-N-acetylamino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	F	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	F	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methylhypoxanthine	Br	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	H	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	H	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Br	S	6-Methylthymine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methylguanine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	Br	S	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Br	S	2-N-acetylamino-8-	OH	H



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetylamino-8-methyladenine	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	Cl	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	H	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylthymine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylguanine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	F	H
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	F	H
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	F	H



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	F	OH
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	F	OH
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methyladenine	F	OH
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	Br	H
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	Br	H
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methyladenine	Br	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	Br	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	H	H
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methyladenine	H	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	H	OH
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	H	OH
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-acyl	H	S	6-Methylthymine	OH	H
CF <sub>3</sub>	O-acyl	H	S	6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	H	S	8-Methylguanine	OH	H
CF <sub>3</sub>	O-acyl	H	S	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	H	S	8-Methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	S	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-acyl	H	S	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	S	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methyladenine	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-acyl	H	S	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	S	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-acyl	H	S	2-N-acetylamino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	F	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	F	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	F	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	H	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	H	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-amino-8-	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	H	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	F	S	6-Methylthymine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	F	S	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	F	S	2-N-acetylamino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	F	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	F	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	Br	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	Br	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	Cl	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylthymine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methyluracil	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Br	S	2-N-acetylamino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	F	OH



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetylamino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetylamino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	H	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetylamino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetylamino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylthymine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	Cl	S	2-N-acetyl-8-methylhypoxanthine	OH	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	F	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	F	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	F	H
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	F	H
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methyladenine	F	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methylhypoxanthine	F	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	F	OH
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methyladenine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methylhypoxanthine	F	OH
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	Br	H
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	Br	H



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methyladenine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methylhypoxanthine	Br	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methyladenine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	OH
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methyladenine	Cl	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-	Cl	H

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	Cl	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methyladenine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	OH
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	H	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	H	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	H	H
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	H	H
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methyladenine	H	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methylhypoxanthine	H	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	H	OH
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	H	OH

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methyladenine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methylhypoxanthine	H	OH
CF <sub>3</sub>	O-amino acid	H	S	6-Methylthymine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	8-Methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methyluracil	OH	H
CF <sub>3</sub>	O-amino acid	H	S	5-Fluoro-6-Methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	2-Fluoro-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	2-Amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-8-methylguanine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-fluoro-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	6-N-acetyl-2-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methyladenine	OH	H
CF <sub>3</sub>	O-amino acid	H	S	2-N-acetyl-amino-8-methylhypoxanthine	OH	H
CF <sub>3</sub>	OH	F	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	F	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	2-N-acetyl-amino-8-methyladenine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	F	S	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	F	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	OH	F	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	F	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	OH	F	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	F	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	F	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	F	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	OH	F	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	F	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	S	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	F	S	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	F	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	F	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	F	S	8-Methylguanine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	F	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	F	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	F	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	F	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	F	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	F	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	OH	F	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	F	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	OH	F	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	F	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	F	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	F	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	F	S	2-N-acetyl-8-methylguanine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	F	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	F	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	S	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	F	S	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	Br	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Br	S	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Br	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Br	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-Methyluracil	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Br	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Br	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methyluracil	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Br	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	Br	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	Br	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Br	S	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methylhypoxanthine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-Methylthymine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Cl	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	Cl	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	8-Methylhypoxanthine	H	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	Cl	S	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	H	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	H	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	OH	H	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	OH	H	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	H	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	OH	H	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	H	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	H	S	2-Amino-8-methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	H	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	H	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	OH	H	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	H	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	S	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	OH	H	S	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	OH	H	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	OH	H	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	H	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	OH	H	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	OH	H	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	OH	H	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	OH	H	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	H	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	OH	H	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	OH	H	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	H	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	OH	H	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	H	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	OH	H	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	H	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	OH	H	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	OH	H	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	H	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	S	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	OH	H	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	F	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	F	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	F	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	F	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	F	S	8-Methyladenine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	F	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	F	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	F	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	F	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	F	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	S	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	F	S	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	F	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	F	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	F	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	F	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	F	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	F	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	F	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	F	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	F	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	S	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	F	S	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	F	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	F	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	F	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	F	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	F	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	F	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	F	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	F	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	F	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	F	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	F	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	F	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	S	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	F	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	F	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	F	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	F	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	F	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	F	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	F	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	F	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	F	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	F	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	F	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	H	F	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	F	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	S	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	F	S	2-N-acetylamino-8-	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
				methylhypoxanthine		
CF <sub>3</sub>	H	F	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	F	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	F	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	F	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	F	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	F	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	F	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	F	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	F	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	F	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	S	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	F	S	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Br	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	Br	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Br	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	Br	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	Br	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	Br	S	6-Methylcytosine	F	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Br	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Br	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Br	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	Br	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Br	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	S	2-N-acetyl-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Br	S	2-N-acetyl-amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Br	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Br	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	Br	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methyladenine	Br	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Br	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Br	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Br	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Br	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	Br	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Br	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	Br	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	Br	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	Br	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Br	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	Br	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Br	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Br	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	Br	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Br	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Br	S	2-N-acetylamino-8-methyladenine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Br	S	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	Cl	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	Cl	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	8-Methylguanine	Br	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Cl	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-N-acetyl-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	Cl	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	Cl	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-N-acetyl-8-methylguanine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-N-acetylamino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	2-N-acetylamino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	Cl	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	Cl	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	Cl	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	2-N-acetylamino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	Cl	S	2-N-acetylamino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	H	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	H	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	H	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	H	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	H	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	H	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	H	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	H	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	H	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	H	S	2-N-acetylamino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	H	S	2-N-acetylamino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	H	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	H	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	H	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	H	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	H	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	H	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	H	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	H	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	H	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	S	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	H	S	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	H	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	H	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	H	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	H	S	6-Methyluracil	Br	O-acyl



R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	H	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	H	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	H	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	H	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	H	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	H	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	H	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	S	2-N-acetyl-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	H	S	2-N-acetyl-amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	H	S	6-Methylthymine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	2-N-acetyl-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	H	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	H	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methyluracil	Cl	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	2-N-acetyl-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	2-N-acetyl-amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	H	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	H	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	H	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	H	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	H	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	S	8-Methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	H	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	H	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	H	H	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	H	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	S	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	H	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	H	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	H	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	H	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	H	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	H	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	H	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	H	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	S	2-Amino-8-methylhypoxanthine	H	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	H	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	H	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	H	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	S	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	H	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	OH	S	6-Methylthymine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	OH	S	8-Methylguanine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	8-Methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	8-Methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methyluracil	F	O-amino acid
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	2-N-acetyl-8-methylguanine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	4-N-acetyl-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	6-N-acetyl-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	2-N-acetyl-amino-8-methyladenine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	2-N-acetyl-amino-8-methylhypoxanthine	F	O-amino acid
CF <sub>3</sub>	H	OH	S	6-Methylthymine	F	O-acyl
CF <sub>3</sub>	H	OH	S	6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	OH	S	8-Methylguanine	F	O-acyl
CF <sub>3</sub>	H	OH	S	6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	OH	S	8-Methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	S	8-Methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methyluracil	F	O-acyl
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methylcytosine	F	O-acyl
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	OH	S	2-Amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	S	2-Amino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	OH	S	2-N-acetyl-8-methylguanine	F	O-acyl
CF <sub>3</sub>	H	OH	S	4-N-acetyl-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	OH	S	6-N-acetyl-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	S	4-N-acetyl-5-fluoro-8-methylcytosine	F	O-acyl
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-fluoro-8-methyladenine	F	O-acyl

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-amino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	S	2-N-acetylamino-8-methyladenine	F	O-acyl
CF <sub>3</sub>	H	OH	S	2-N-acetylamino-8-methylhypoxanthine	F	O-acyl
CF <sub>3</sub>	H	OH	S	6-Methylthymine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	8-Methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	8-Methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	8-Methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methyluracil	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Amino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	2-N-acetyl-8-methylguanine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	4-N-acetyl-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	6-N-acetyl-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	2-N-acetylamino-8-methyladenine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-amino acid
CF <sub>3</sub>	H	OH	S	6-Methylthymine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	OH	S	8-Methylguanine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	8-Methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	8-Methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methyluracil	Br	O-acyl
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	2-Amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	2-Amino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	2-N-acetyl-8-methylguanine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	4-N-acetyl-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	6-N-acetyl-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	4-N-acetyl-5-fluoro-8-methylcytosine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-fluoro-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-amino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	2-N-acetylamino-8-methyladenine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	2-N-acetylamino-8-methylhypoxanthine	Br	O-acyl
CF <sub>3</sub>	H	OH	S	6-Methylthymine	Cl	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	OH	S	6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	8-Methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	8-Methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	8-Methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methyluracil	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Amino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	2-N-acetyl-8-methylguanine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	4-N-acetyl-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	6-N-acetyl-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	2-N-acetylamino-8-methyladenine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-amino acid
CF <sub>3</sub>	H	OH	S	6-Methylthymine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	8-Methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	8-Methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	8-Methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methyluracil	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	2-Amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	2-Amino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	2-N-acetyl-8-methylguanine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	4-N-acetyl-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	6-N-acetyl-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	4-N-acetyl-5-fluoro-8-methylcytosine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-fluoro-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-amino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	2-N-acetylamino-8-methyladenine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	2-N-acetylamino-8-methylhypoxanthine	Cl	O-acyl
CF <sub>3</sub>	H	OH	S	6-Methylthymine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	OH	S	8-Methylguanine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	8-Methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	8-Methylhypoxanthine	H	O-amino acid

R <sup>6</sup>	R <sup>7</sup>	R <sup>8</sup>	X	Base	R <sup>10</sup>	R <sup>9</sup>
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methyluracil	H	O-amino acid
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	2-Amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	2-N-acetyl-8-methylguanine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	4-N-acetyl-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	6-N-acetyl-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	2-N-acetyl-amino-8-methyladenine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-amino acid
CF <sub>3</sub>	H	OH	S	6-Methylthymine	H	O-acyl
CF <sub>3</sub>	H	OH	S	6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	OH	S	8-Methylguanine	H	O-acyl
CF <sub>3</sub>	H	OH	S	6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	OH	S	8-Methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	S	8-Methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methyluracil	H	O-acyl
CF <sub>3</sub>	H	OH	S	5-Fluoro-6-Methylcytosine	H	O-acyl
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	S	2-Fluoro-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	OH	S	2-Amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	S	2-Amino-8-methylhypoxanthine	H	O-acyl
CF <sub>3</sub>	H	OH	S	2-N-acetyl-8-methylguanine	H	O-acyl
CF <sub>3</sub>	H	OH	S	4-N-acetyl-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	OH	S	6-N-acetyl-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	S	4-N-acetyl-5-fluoro-8-methylcytosine	H	O-acyl
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-fluoro-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	S	6-N-acetyl-2-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	S	2-N-acetyl-amino-8-methyladenine	H	O-acyl
CF <sub>3</sub>	H	OH	S	2-N-acetyl-amino-8-methylhypoxanthine	H	O-acyl